# RedChemExpress

## Certificate of Analysis

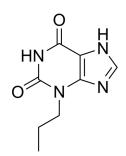
## Enprofylline

Cat. No.:	HY-14117
CAS No.:	41078-02-8
Batch No.:	249638
Chemical Name:	1H-Purine-2,6-dione, 3,9-dihydro-3-propyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_8H_{10}N_4O_2$
Molecular Weight:	194.19
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 



#### ANALYTICAL DATA

Appearance:	White to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.22%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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